

# MATERIAL SAFETY DATA SHEET

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MSDS # 126607004

## ANTIBACTERIAL SCRUBBING BUBBLES® II BATHROOM CLEANER

Date Issued: 27Jan2003

Supersedes: 31Jul2001

### US MANUFACTURER:

S.C. Johnson & Son, Inc.  
Phone: (800) 725-6737  
Racine, Wisconsin 53403-2236  
Emergency Phone: (888) 779-7920  
International Emergency Phone:  
(262) 886-1480

### CANADIAN MANUFACTURER:

S.C. Johnson and Son, Limited  
Phone: (800) 725-6737  
1 Webster Street  
Brantford, Ontario N3T 5R1  
Transportation Emergency:  
CANUTEC (collect) (613) 996-6666  
Poison Control: (888) 779-7920

HAZARD RATING	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY:
4-Very High	1	Health	1	S.C. Johnson and Son, Limited
3-High	4	Flammability	4	Phone: (800) 725-6737
2-Moderate	0	Reactivity	0	1 Webster Street
1-Slight		Special		Brantford, Ontario N3T 5R1
0-Insignificant				

### SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... ANTIBACTERIAL SCRUBBING BUBBLES® II BATHROOM CLEANER LEMON  
REASON FOR CHANGE..... No significant changes.  
PRODUCT USE..... Household: Disinfectants

### SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Quaternary Ammonium Compound.....	<.5	NOT ESTABLISHED
Tetrasodium Salt of EDTA (CAS# 64-02-8).....	3-7	NOT ESTABLISHED
Glycol Ether (CAS# 112-34-5).....	3-7	35 ppm TWA (SUPPLIER RECOMMENDED)
Isobutane (CAS# 75-28-5).....	3-7	NOT ESTABLISHED
Water (CAS# 7732-18-5).....	70 - 80	NOT ESTABLISHED

### SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY..... Eye contact.  
EFFECTS OF ACUTE EXPOSURE:  
EYE..... May cause: Mild eye irritation.  
SKIN..... Prolonged or repeated contact may cause: Mild skin irritation.  
INHALATION..... None known.  
INGESTION..... None known.  
MEDICAL CONDITIONS..... None known.  
GENERALLY RECOGNIZED  
AS BEING AGGRAVATED  
BY EXPOSURE

### SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Rinse with plenty of water. If irritation persists, get medical attention.  
SKIN CONTACT..... Rinse with plenty of water. If irritation persists, get medical attention.  
INHALATION..... If breathing is affected, remove to fresh air. Get medical attention.  
INGESTION..... Immediately drink 1-2 glasses of water Get medical attention.

### SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... < 20°F (< -7°C) (TOC) (propellant)

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### SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued)

FLAMMABLE LIMITS..... Not available.  
AUTOIGNITION..... Not available.  
TEMPERATURE  
EXTINGUISHING MEDIA.... Foam, CO2, Dry chemical, Water fog.  
SPECIAL FIREFIGHTING... Fire fighters should wear self-contained breathing apparatus and  
PROCEDURES protective clothing. Cool and use caution when approaching or  
handling fire-exposed containers.  
UNUSUAL FIRE AND..... Aerosol product - Containers may rocket or explode in heat of  
EXPLOSION HAZARDS fire.

### SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN... Eliminate all ignition sources. Absorb with oil-dri or similar  
CASE MATERIAL IS inert material. Sweep or scrape up and containerize. Do not let  
RELEASED OR SPILLED spilled or leaking material enter watercourse.

### SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY..... CAUTION: KEEP OUT OF REACH OF CHILDREN. Avoid contact with eyes.  
INFORMATION If contact occurs, flush immediately with water. CONTENTS UNDER  
PRESSURE. Do not puncture or incinerate. Do not use near open  
fire, flames or heat. Exposure to temperatures above 130 F may  
cause bursting.  
OTHER HANDLING AND..... Keep away from heat and flame. Keep out of reach of children.  
STORAGE CONDITIONS

### SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION. No special requirements under normal use conditions.  
VENTILATION..... General room ventilation adequate.  
PROTECTIVE GLOVES..... No special requirements under normal use conditions.  
EYE PROTECTION..... No special requirements under normal use conditions.  
OTHER PROTECTIVE..... No special requirements.  
MEASURES

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR..... Clear Yellow  
PRODUCT STATE..... Dispensed as a spray mist.  
ODOR..... Lemon  
pH..... 12.0-12.2  
ODOR THRESHOLD..... Not available.  
SOLUBILITY IN WATER.... Complete  
SPECIFIC GRAVITY..... 1.04  
(H2O=1)  
VISCOSITY..... Not available  
VAPOR DENSITY (AIR=1).. > 1  
EVAPORATION RATE (BUTYL ACETATE=1) Not applicable.  
VAPOR PRESSURE (mm HG). Not available.  
BOILING POINT..... Not applicable.  
FREEZING POINT..... Not available.  
COEFFICIENT OF..... Not available.  
WATER/OIL

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### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued)

PERCENT VOLATILE BY.... > 95  
VOLUME (%)  
VOLATILE ORGANIC..... Glycol Ether. Hydrocarbon propellant  
COMPOUND (VOC)  
THEORETICAL VOC..... Not available.  
(LB/GAL)

### SECTION 10 - STABILITY AND REACTIVITY

STABILITY..... Stable  
STABILITY - CONDITIONS. None known.  
TO AVOID  
INCOMPATIBILITY..... None known.  
HAZARDOUS DECOMPOSITION. Produces normal products of combustion.  
PRODUCTS  
HAZARDOUS..... Will not occur.  
POLYMERIZATION  
HAZARDOUS..... None known.  
POLYMERIZATION -  
CONDITIONS TO AVOID

### SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (ACUTE ORAL TOX).. Greater than 5000 mg/kg (rats)  
LD50 (ACUTE DERMAL TOX) >2000 mg/kg (rabbit)  
LC50 (ACUTE INHALATION. Not available.  
TOX)  
EFFECTS OF CHRONIC..... None known.  
EXPOSURE  
SENSITIZATION..... None known.  
CARCINOGENICITY..... None known.  
REPRODUCTIVE TOXICITY.. None known.  
TERATOGENICITY..... None known.  
MUTAGENICITY..... None known.

### SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA..... Not available.

### SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL..... If possible, recycle empty aerosol can to nearest steel  
INFORMATION recycling center. Use up package or give to someone who can.

### SECTION 14 - TRANSPORTATION INFORMATION

US DOT INFORMATION..... Consumer commodity ORM-D  
CANADIAN SHIPPING NAME. ANTIBACTERIAL SCRUBBING BUBBLES® II BATHROOM CLEANER LEMON  
TDG CLASSIFICATION..... Not applicable.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... Consumer commodity

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### ----- SECTION 15 - REGULATORY INFORMATION -----

WHMIS CLASSIFICATION... Not applicable.

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65.

### ----- SECTION 16 - OTHER INFORMATION -----

ADDITIONAL INFORMATION. NFPA 30B Level 1 Aerosol.

EPA REGISTRATION #..... 4822-505

### ----- PREPARATION INFORMATION -----

PREPARED BY..... Manufacturer's Technical Support Department. Refer to page 1  
(Manufacturer) for contact information.

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